

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**Declaration and Power of Attorney**

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled WAVELENGTH TUNABLE LASER AND METHOD OF FORMATION, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Lester H. Birnbaum	25830	Mark A. Kurisko	38944	Scott J. Rittman	39010
Richard J. Botos	32016	Robert P. Marley	32914	Ferdinand M. Romano	32752
Gerard A. deBlasi	34149	Scott W. McLellan	30776	David L. Smith	30592
Anthony Grillo	38944	Geraldine Monteleone	40097	John P. Veschi	39058

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of first joint inventor: David A. Ackerman

Inventor's signature David A. Ackerman Date 12/06/01

Residence: Hopewell, New Jersey

Citizenship: US

Mailing Address: 7 East Prospect Street  
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Full name of second joint inventor: John E. Johnson

Inventor's signature John E. Johnson Date 12/07/01

Residence: New Providence, New Jersey

Citizenship: US

Mailing Address: 429 Charnwood Rd.  
New Providence, New Jersey 07974

Full name of third joint inventor: David V. Lang

Inventor's signature David V. Lang Date 12/07/01

Residence: Madison, New Jersey

Citizenship: US

Mailing Address: 41 Woodcliff Drive  
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Full name of fourth joint inventor: C. Lewis Reynolds, Jr.

Inventor's signature *C. L. Reynolds Jr.* Date 12/19/2001

Residence: Sinking Spring, Pennsylvania

Citizenship: US

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**ATTACHMENT A**

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James W. Brady, Jr.	32,115	Patrick T. Skacel	47,948	Salvatore P. Tamburo	45,153
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